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M Sgroi, M Sheets, A Mihai, K Keutzer, S Malik, J ... - Design Automation Conference, DAC, 2001 - doi.ieeecomputersociety.org

... interconnect implementing the network, data link, and physical layers of ... underlying

the stack model **enable** a correct ... architecture (such as **physical** buses) are ...

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IF Akyildíz, W Su, Y Sankarasubramaniam, E Cayirci - Communications Magazine, IEEE, 2002 - leeexplore leee.org

... To enable global operation of these networks, the ... The physical layer is responsible

for frequency selection ... The data link layer is responsible for the multi ...

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N Niebert, A Schieder, H Abramowicz, G Maimgren, J... - Wireless Communications, IEEE [see also IEEE Personal ..., 2004 - leeexplore.leee. ord

... is supported by a generic link layer con- cept ... case for the operator and enable fast

introduction of ... regardless of their location and physical connections uti ...

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JH Derby, WA Doeringer, HD Dykeman, L Li, HJ ... - US Patent 5,426,637, 1995 - Google Patents

... PHYSICAL LAYER ... of increasing impor -tance to interconnect such LANs to enable users

of ... of LANs are MAC (media access control) data link layer bridges and ...

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[PDF] DSR: The Dynamic Source Routing Protocol for Multi-Hop Wireless Ad Hoc Networks - all 25 versions /

DB Johnson, DA Maltz, J Broch... - Ad Hoc Networking, 2001 - apeiron.net

... roughly from portions of the ISO Data Link layer (layer 2) through ... for DSR and describes

a **physical** outdoor ad ... nodes may be able to **enable** promiscuous receive ...

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[PDF] Improving TCP/IP Performance over Wireless Networks - all 22 versions -

H Balakrishnan, S Seshan, E Amir, RH Katz - Proc. 1st ACM Conf. on Mobile Computing and Networking, 1995 - www-cgi.cs.cmu.edu

... needs to be passed down to the data link layer about timeout ... by maintaining two queues

at the **link layer** for high ... the mobile host will be to **enable** SACK process ...

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Measuring the Performance of Parallel Message-based Process Architectures - all 19 versions >

DC Schmidt, T Suda - Proceedings of the Conference on Computer Communications (... - doi.ieeecomputersociety.org ... techniques and language features **enable** developers to ... functionality into a Stream **without** modifying the ... the transport **layer**, network **layer**, data-link **layer**, etc ...

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Dynamic source routing in ad hoc wireless networks - all 92 versions »

DB Johnson, DA Maitz - Mobile Computing, 1996 - Springer

... We assume that hosts can **enable** a promiscuous receive ... based on the host's route **cache without** propagating the ... a probability of 5%. The data link **layer** in the ...

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D Johnson, C Perkins, J Arkko... - Work in Progress, 1998 - emmelmann.org ... Mobile IPv6 is intended to **enable** IPv6 nodes to ... stationary or mobile) after changing its **link-layer** point of ... one 1P subnet to another, yet **without** changing the ... Cited by 2183 - Related Articles - View as HTML - Web Search

[PDF] Signal stability-based adaptive routing (SSA) for ad hoc mobile networks - all 18 versions >

R Dube, CD Rais, KY Wang, SK Tripathi - IEEE Personal Communications, 1997 - caone.kaist.ac.kr ... Two tables are maintained to **enable** SSA routing: the ... destination will drop the packet **without** further action. ... may have uni- cast higher-layer addresses, and ... Cited by 514 - Related Articles - View as HTML - Web Search - Library Search

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